

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 11:52 am

PWS ID: UTAH07041 **Name:** STARVATION RESERVOIR
Legal Contact: UTAH STATE PARKS SOUTHEAST REGI
TIM SMITH
Address: 1165 S HWY 191 SUITE 7
MOAB, UT 84532-3062
Phone Number: 435-259-3750
City Served (Area):
County: DUCHESNE COUNTY
System Type: Non-community
Activity Status Cd: Active
Population: 162
Rating: Approved
Rating Date: 11/24/1997
Activity Status: Active
Last Inv Update: 08/01/2010
Last Snty Srv Dt: 06/09/2009
Surveyor: MICHAEL GRANGE
Oper Period: 5/15 to 9/30

Gal/Day Gal/Min

Avg Daily Prod:

Total Dsgn Cap:

Total Emerg Cap:

Contacts

Contact Type	Name	Title	Office	Emergency	Email Address
AC	SMITH, TIM	SE REGION MA	435-259-3750		TIMSMITH@UTAH.GOV

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Combined	Unmetered	0	14
			14 Total Svc Connections

Storage

Total Storage: 150,000 GAL **Number of Units:** 1 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matrl	Overflow Elev	Activity Status	Press'd
ST001	STORAGE FACILITY ST001	Ground	150,000 GAL	Steel		A	

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	STARVATION WELL CHLORINATOR		A	
TP002	UPPER WELL CHLORINATOR		A	

Distribution System

Pump Type	Total Dyn Head ft H2O	P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No					

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	STARVATION WELL	Active	WL		25 GPM	12 GPM	Yes	GW	Seasonal	5/15 to 9/30	
WS002	UPPER WELL	Active	WL		50 GPM		Yes	GW	Seasonal	5/15 to 9/30	

*Reports measured flow for wells, approved design capacity for all other sources.